

2007 Soybean Test Results

Urbana: Roundup Resistant (7-inch row spacing)

COMPANY	VARIETY *	IST ¹	Yield bu/a	Maturity Date	Lodging	Height in	2 yr Avg Yield bu/a	3 yr Avg Yield bu/a	Protein @13%	Oil @13%
* Producer Nominated										
MATURITY GROUP 2										
AGVENTURE	28G9 NRR*	F	58.1	9/8	1.9	36			34.4	19.5
AGVENTURE	29G9 NRR*	F	60.0	9/2	2.1	35			33.9	19.8
DAIRYLAND	DSR-2850 RRSTSHP*	B	55.6	9/8	2.4	43	58.9		34.7	19.4
DAIRYLAND	DSR-2929 RR*	B	56.8	9/2	2.1	37	62.6		33.5	20.1
HORIZON	H 288 N*	U	56.8	9/12	1.8	43	58.8		34.6	20.0
HORIZON	H 296 N*	U	58.2	9/11	1.8	34			34.6	19.8
KRUGER	EX 28A07	B	53.3	9/6	1.8	33			33.9	20.1
MWS	2939 CRR	F	55.7	9/9	1.9	37			33.8	18.9
NK BRAND	S 24-J1	B	55.3	9/1	1.3	28			36.9	19.2
NK BRAND	S 27-L4*	B	54.0	9/7	1.4	34			34.0	20.2
NK BRAND	S 28-B4*	B	56.1	9/3	1.9	35			33.9	19.8
NK BRAND	S 28-Y2*	B	58.5	9/3	1.6	34			33.8	20.4
NK BRAND	S 29-J6*	B	55.2	9/10	2.0	36	59.3		34.5	19.4
SHEPHERD	SB 180 CNRR*	U	43.7	8/30	2.4	31			34.8	19.7
SHEPHERD	SB 195 CNRR*	U	54.3	8/29	2.0	33			35.8	19.7
SHEPHERD	SB 239 CNRR*	U	56.2	9/1	1.7	35			35.7	19.9
SHEPHERD	SB 251 CNRR*	U	51.4	9/7	1.9	37			35.6	19.7
SUN PRAIRIE	SP 2765 NRR*	U	61.6	9/7	2.1	34			36.0	19.9
SUN PRAIRIE	SP 2896 NRR*	U	58.5	9/9	2.1	44			35.1	19.8
SUN PRAIRIE	SP 2904 NRR*	U	60.0	9/8	1.7	37			35.1	19.6
	AVERAGE		56.0	9/5	1.9	36	59.9		34.7	19.7
	L.S.D. 25% LEVEL		3.3		0.2	2			0.41	0.24
	COEFF. OF VAR. (%)		6.2		13.6	6			1.2	1.2
MATURITY GROUP 3										
AGVENTURE	33G3 NRR*	F	62.3	9/11	2.2	37			35.4	20.7
AGVENTURE	34G4 NRR*	F	58.4	9/18	2.6	40			34.9	19.6
BECK	321 NRR	B	68.9	9/10	2.6	37	64.8	64.7	34.9	20.8
BECK	342 NRR	B	57.9	9/18	2.5	39	57.4		34.7	19.7
BECK	354 NRR	B	53.5	9/14	2.3	39	52.8	54.7	37.9	18.5
BECK	307 NRR	B	61.5	9/12	2.1	34			35.0	20.1
BECK	399 NRR	F	52.6	9/21	2.0	39			36.6	17.9
CAMPBELL	347 NRR*	F	57.8	9/20	2.2	42			34.5	19.9
DAIRYLAND	DSR-3130 RR*	B	56.8	9/9	2.8	40	53.1		34.3	20.4
DAIRYLAND	DSR-3535 RR	B	54.2	9/17	2.5	37			36.1	19.8
EXCEL	8309 NRR	B	62.2	9/11	1.8	36			36.2	19.8
GREAT HEART	GT-314 CRR*	U	63.7	9/12	3.0	37			36.5	20.5
GREAT HEART	GT-378 CRR*	U	57.2	9/15	2.4	38			35.3	20.8
HORIZON	H 303 N*	U	61.3	9/10	2.9	36	57.8		36.3	20.3
HORIZON	H 340 N*	F	59.8	9/19	2.1	39	58.5		34.3	19.9
HORIZON	H 352 N*	F	64.4	9/16	2.3	35	61.6	62.0	36.0	20.2
HORIZON	H 356 N	U	58.1	9/12	2.0	39			37.0	19.1
HORIZON	H 378 N	F	56.7	9/18	2.5	37			35.2	20.8
HORIZON	H 399 N*	F	54.5	9/20	3.0	44	51.9		36.9	18.5
KRUGER	K-316 RRSCN	B	59.0	9/9	2.0	35			35.5	20.2
KRUGER	K-340 RRSCN	B	63.4	9/12	2.3	37	63.3		35.5	20.7
KRUGER	K-348 RRSCN	B	56.3	9/15	2.3	40			33.9	20.2
MIDLAND	MG 3836 NRRSTS	F	60.3	9/19	2.2	37			34.7	19.4
NK BRAND	S 32-E2*	B	58.2	9/11	2.9	40			34.8	20.4
NK BRAND	S 37-F7*	B	63.7	9/18	2.5	39			35.9	18.7
NK BRAND	S 37-P5*	B	59.1	9/20	2.1	41			35.4	19.1
NK BRAND	S 38-D5*	B	52.2	9/18	2.0	39			36.1	18.5
NK BRAND	S 39-A3*	B	59.2	9/19	2.2	41			35.1	19.1
NK BRAND	XR 3473	U	58.1	9/14	2.7	36			35.3	19.9
SUN PRAIRIE	SP 3555 NRR*	U	54.9	9/20	3.1	37			37.1	18.8
SUN PRAIRIE	SP 3602 NRR*	U	43.6	9/17	3.4	36			35.9	19.1
SUN PRAIRIE	SP 3811 NRR*	U	55.3	9/18	2.5	39			36.0	20.4
	AVERAGE		58.3	9/15	2.4	38	57.9	60.5	35.6	19.8
	L.S.D. 25% LEVEL		3.4		0.3	2			0.26	0.18
	COEFF. OF VAR. (%)		6.1		13.4	5			0.8	1.0
MATURITY GROUP 4										
HORIZON	H 406 N*	U	54.3	9/19	2.7	41	56.9	55.2	36.1	19.6
HORIZON	H 419 N	U	54.6	9/21	2.7	41			36.3	19.4
HORIZON	H 422 N	U	51.9	9/22	2.8	40			36.5	19.3
HORIZON	H 424 N*	U	51.9	9/20	2.0	38	53.9		35.5	19.6
	AVERAGE		53.2	9/20	2.5	40	55.4	55.2	36.1	19.5
	L.S.D. 25% LEVEL		1.8		0.4	1			0.12	0.05
	COEFF. OF VAR. (%)		5.6		23.9	3			0.6	0.4

¹IST= Insecticide Seed Treatment: U= Untreated, F= Fungicide, B= Insecticide+Fungicide